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## NOTICE OF ALLOWANCE AND FEE(S) DUE

27155

7590

05/09/2007

MCCARTHY TETRAULT LLP BOX 48, SUITE 4700, 66WELLINGTON STREET WEST TORONTO, ON M5K 1E6 CANADA

| EXAMINER |                    |              |  |  |  |  |  |
|----------|--------------------|--------------|--|--|--|--|--|
|          | SCHEIBEL, ROBERT C |              |  |  |  |  |  |
| •        | ART UNIT           | PAPER NUMBER |  |  |  |  |  |

2616

DATE MAILED: 05/09/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|

10/023,643

12/21/2001

Timothy Harris Kuhl

123081-339668

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TITLE OF INVENTION: SYSTEM AND METHOD FOR MAPPING QUALITY OF SERVICE LEVELS BETWEEN MPLSTAND X1981 CONNECTIONS IN A NETWORK ELEMENT

| APPLN. TYPE    | SMALL ENTITY . | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|----------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO             | \$1400        | \$300               | \$0                  | \$1700           | 08/09/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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- A. Pay TOTAL FEE(S) DUE shown above, or
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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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| 27155   | 7590 05/09  | /2007  | have   | e its own certificate of   | of mailing  | g or transmission.   | or rounar oranning, mass   |
| MCCARTHY<br>BOX 48, SUITE<br>66WELLINGTO  | TETRAULT LLP<br>24700,<br>ON STREET WEST  |  | I he<br>Stat<br>addi<br>tran   | Certi<br>reby certify that this<br>es Postal Service wi<br>ressed to the Mail<br>smitted to the USPT   | ficate of<br>Fee(s) T<br>th sufficient<br>Stop ISS<br>O (571) 2 | Mailing or Transm<br>Transmittal is being<br>ent postage for first<br>SUE FEE address a<br>273-2885, on the da | nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.                      |
| TORONTO, ON<br>CANADA   | I MISK IEO  |  |  |  |   |  | (Depositor's name)   |
|   |   | •  |  |  |   |  | (Signature)  |
|   |   |  |  |  |   | <u>.</u> .   | (Date)   |
| APPLICATION NO.   | FILING DATE   |  | FIRST NAMED INVENTOR   |  | ATTORNE   | EY DOCKET NO.  | CONFIRMATION NO.   |
| 10/023,643  | 12/21/2001  |  | Timothy Harris Kuhl  |  | 1230  | 081-339668   | 6337   |
| TITLE OF INVENTION IN A NETWORK ELEM  |   | IOD FOR MAPPING Q  | UALITY OF SERVICE LI   | EVELS BETWEEN  | MPL§TA  | NB 3498 CONNE  | CTIONS   |
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| EXAM  | INER  | ART UNIT   | CLASS-SUBCLASS   |  |   | •  |  |
| SCHEIBEL,   | ROBERT C  | 2616   | 370-395210   | ,  |   |  |  |
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. |   |  | 2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attorney or a single registered patent attorney or a control of the printing on the printing of | 3 registered patent<br>yely,<br>e firm (having as a n<br>igent) and the names<br>meys or agents. If no | nember a  | 2  |  |
| PLEASE NOTE: Unl  | ess an assignee is identi<br>h in 37 CFR 3.11. Comp   | fied below no assignee   | THE PATENT (print or type<br>data will appear on the pa<br>T a substitute for filing an<br>(B) RESIDENCE: (CITY  | atent. If an assignee<br>assignment.   |   |  | cument has been filed for  |
| Please check the appropri   | iate assignee category or   | categories (will not be pr   | rinted on the patent):   | Individual Con   | poration o  | or other private grou  | p entity Government  |
| Advance Order - #   | o small entity discount p   | D. Payment of Fee(s): (Pleat A check is enclosed.  Payment by credit care.  The Director is hereby overpayment, to Depos       | d. Form PTO-2038 i   | is attached  | d.  | ·  |  |
|   | s SMALL ENTITY statu  | s. See 37 CFR 1.27.  | b. Applicant is no long  |  |   |  |  |
| NOTE: The Issue Fee and interest as shown by the r  | d Publication Fee (if requeecords of the United State   | aired) will not be accepted<br>es Patent and Trademark   | d from anyone other than the Office.   | ne applicant; a regist   | ered attor  | mey or agent; or the   | assignee or other party in   |
| Authorized Signature  |   |  |  | Date   |   |  |  |
| Typed or printed name   |   |  |  |  |   |  |  |
| This collection of informa<br>an application. Confident<br>submitting the completed<br>this form and/or suggesti<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223   | ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this burirginia 22313-1450. DO | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>den, should be sent to the<br>NOT SEND FEES OR ( | on is required to obtain or re 1.14. This collection is esti depending upon the indivention office COMPLETED FORMS TO  | etain a benefit by the imated to take 12 mi idual case. Any com r, U.S. Patent and Ti THIS ADDRESS.    | public w<br>nutes to coments on<br>rademark<br>SEND TO          | which is to file (and complete, including the amount of time Office, U.S. Depart Commissioner for              | by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. r Patents, P.O. Box 1450, |

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|-----------------------------|----------------|------------------------|-----------------------------------|------------------|
| 10/023,643 12/21/2001       |                | Timothy Harris Kuhl    | 123081-339668 6337<br>(T01215-008 |                  |
| 27155 7                     | 590 05/09/2007 |                        | EXAM                              | INER             |
| MCCARTHY T                  | ETRAULT LLP    | SCHEIBEL, ROBERT C     |                                   |                  |
| BOX 48, SUITE 4             | 700,           | · ART UNIT             | PAPER NUMBER                      |                  |
| 66WELLINGTON                | I STREET WEST  |                        |                                   |                  |
| TORONTO, ON N               | 45K 1E6        | 2616                   |                                   |                  |
| CANADA                      |                | DATE MAILED: 05/09/200 | 7                                 |                  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 995 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 995 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.